

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S112	4	((head transducer) near3 polarit\$3) and ((servo near4 phase) near4 (polarit\$3 sign magnetiz\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 12:08
S113	8	("20020024753" "5341249" "5345342" "5422760" "5640583" "5739969" "6369969" "7002883"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 12:12
S114	18	((phase near3 servo) near4 (polarit\$3 sign revers\$2)) and (sync synch synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 12:20
S116	80	(polarit\$3 near3 (head transducer)) and (phase near3 servo)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 13:40
S118	3	((synch sync synchroniz\$6) near3 recover\$3) and (phase near4 servo near4 (revers\$2 switch\$3 alternat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 14:00
S119	3	((synch sync synchroniz\$6) near3 recover\$3) and (phase near4 servo near4 (revers\$2 switch\$3 alternat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 14:00
S120	720	((synch sync synchroniz\$6) near3 recover\$3) and (phase near4 (revers\$2 switch\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 14:02
S121	2	S120 and (head near3 polarit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 14:02
S122	782	((synch sync synchroniz\$6) near3 recover\$3) and (phase near4 (polarit\$3 revers\$2 switch\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 14:02
S123	142	S122 and viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 14:03

S124	16	S123 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 14:03
S125	24	((head transducer) near4 polarit\$3) and ((compar\$3 match\$3) near3 (sync synch synchroniz\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 14:08
S126	21	("20020150179" "20030095350" "20050157415" "3973182" "3973183" "4024571" "5341249" "5798885" "5844920" "5852524" "6009549" "6278591" "6441661" "6490110" "6493162" "6603622" "6646822" "6963521" "6999257" "6999264" "7206146").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 14:45
S128	3016	(recover\$3 near4 (tim\$3 servo sync synch synchroniz\$6)) and (phase near2 revers\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:05
S129	37	S128 and ((connection head circuit) near3 polarit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:06
S130	4102	(recover\$3 near4 (tim\$3 servo sync synch synchroniz\$6)) and (phase near2 (inver\$4 revers\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:08
S131	74	S130 and ((connection head circuit) near3 polarit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:08
S132	6	("5621483").URPN.	USPAT	OR	ON	2009/04/10 15:14
S133	515	(recover\$3 near4 (servo sync synch synchroniz\$6)) and (phase near2 (inver\$4 revers\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:15
S134	29	S133 and (polarit\$3 near4 (head circuit transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:15
S135	26	S133 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:20

S136	20	("5278702").URPN.	USPAT	OR	ON	2009/04/10 15:22
S137	443	(servo near2 (data pattern information sync synch synchroniz \$6)) and (phase near2 (inver\$4 revers \$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:24
S138	187	S137 and polarit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:24
S139	75	S137 and viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:25
S140	31	(servo near2 (data pattern information sync synch synchroniz \$6)) same (phase near3 (inver\$4 revers\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:32
S141	7	((("4920434") or ("5036408") or ("5065262") or ("5255136") or ("5862005") or ("6112117") or ("6122131"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2009/04/10 15:34
S142	1	("5796535").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2009/04/10 15:36
S143	1	("5291464").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2009/04/10 15:38
S144	377	((determin\$6 detect\$3) near4 phase near3 (inver\$4 revers\$2 polarit\$3)) and (recover\$3 near4 (tim\$3 synch servo))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:44
S145	32	((determin\$6 detect\$3) near4 phase near3 (inver\$4 revers\$2 polarit\$3)) and (recover\$3 near4 (tim\$3 synch servo)) and viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 15:45

S146	36	("20020114100" "20030030929" "20030055572" "20030095350" "20030151838" "20040190646" "20050068650" "20060023603" "4970609" "5341387" "5542305" "5661760" "5668678" "5757576" "5844741" "5907586" "5963387" "6009549" "6067198" "6108151" "6115198" "6144513" "6148043" "6185716" "6378107" "6493162" "6532122" "6532567" "6603622" "6639748" "6680807" "6724555" "6813108" "6856480" "6912099" "7082005").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/10 15:48
S148	139	dis\$1 and ((determin\$6 detect\$3) near4 phase near3 (inver\$4 revers\$2 polarit\$3)) and (recover\$3 near4 (tim \$3 synch sync servo))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 16:13
S149	396	(recover\$3 near3 (sync synch synchroniz\$6)) same ((detect\$3 determin\$6) near4 phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 16:48
S150	34	S149 and viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 16:49
S151	91	dis\$1 and (recover\$3 near3 (sync synch synchroniz\$6)) same ((detect \$3 determin\$6) near4 phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 16:57
S152	1	("20030030929").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2009/04/10 18:11
S155	1	("6112131").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2009/04/10 20:25
S159	39	(servo near3 (sync synch synchroniz \$6 data pattern)) same (phase near3 (inver\$4 revers\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/10 20:28
S160	35	(recover\$3 near3 (servo sync synch synchroniz\$6)) same (phase near2 (inver\$4 revers\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/18 14:42

S161	465	(recover\$3 near3 (servo sync synch synchroniz\$6)) and (phase near2 (inver\$4 revers\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/18 14:43
S162	75	S161 and (head transducer) and (polarity sign)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/18 14:44
S163	9	S162 and 360/51,53,75,77.02,78.04.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/18 14:44
S164	13	S162 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/18 14:44
S165	13	((head transducer) near4 (polarit\$3 sign)) and ((determin\$5 detect\$3) near3 phase) and viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/18 14:52
S166	8	((head transducer) near4 (polarit\$3 sign)) and (phase near3 (inver\$4 rever\$4 alternat\$3)) and viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/18 14:56
S168	103	((head transducer) near4 (polarit\$3 sign) near5 phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/18 14:59
S169	16	((head transducer) near4 (polarit\$3 sign)) same (phase near4 servo)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/18 15:14
S170	41	((head transducer) near4 (polarit\$3 sign)) and ((recover\$3 playback readback) near4 (sync synch synchroniz\$6)) and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/04/18 15:18
S171	24	("3699261" "4142174" "4560976" "5384671" "5430744" "5541784" "5614901" "5729396" "5751744" "5774078" "5793548" "5854717" "5870040" "5896405" "5995312" "6041421" "6072410" "6078468" "6237109" "6239935" "6275346" "6356401" "6414807" "6492918").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/18 15:55

4/ 19/ 09 5:43:35 PM

C:\ Documents and Settings\ dmercedes\ My Documents\ EAST\ Workspaces\ 09993779.w sp